	Application No.	Applicant(s)
Notice of Allowability	09/883,852	LU ET AL.
	Examiner	Art Unit
	Krisna Lim	2153
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in this ap 5) or other appropriate communication RIGHTS. This application is subject to 13 and MPEP 1308.	ptication. If not included n will be mailed in due course. THIS
1. This communication is responsive to the amendment file	o <u>d 2/28/05.</u> .	
2. The allowed claim(s) is/are <u>1-11,17-43 and 49-74</u> .		
3. $\boxtimes$ The drawings filed on <u>6/18/01</u> are accepted by the Exam	niner.	
4. Acknowledgment is made of a claim for foreign priority  a) All b) Some* c) None of the:  1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g  6. CORRECTED DRAWINGS (as "replacement sheets") m  (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examine Paper No./Mail Date  Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the december of the priority documents attached Examiner's comment regarding REQUIREMEN	ave been received.  ave been received in Application No documents have been received in this  E" of this communication to file a reply NMENT of this application.  Demitted. Note the attached EXAMINER lives reason(s) why the oath or declarate lives reason's Patent Drawing Review (PTO-  er's Amendment / Comment or in the Ce  1.84(c)) should be written on the drawlin the header according to 37 CFR 1.121(c)  DOSIT OF BIOLOGICAL MATERIAL IT	national stage application from the complying with the requirements  'S AMENDMENT or NOTICE OF ation is deficient.  948) attached  Office action of the back) of d).  must be submitted. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Depost of Biological Material  KRISNA LIM PRIMARY EXAMINER	8) 6. Interview Summary Paper No./Mail Dat 3/08) 7. Examiner's Amendr	te
U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)	Notice of Allowability	Part of Paper No./Mail Date 20050416

Application/Control Number: 09/883,852

Art Unit: 2153

Pursuant to 37 C.F.R. 1.109 and M.P.E.P 1302.14, the following is an Examiner's Statement of Reasons for Allowance:

The prior arts of record do not teach a method of switching packets to a server among a group of servers in a server farm including a newly added server participating in load balancing, comprising the steps of: a) parsing application content from a receiving packet; b) maintaining a set of server load metrics and selecting a destination server for the receiving packet from a among of servers; c) assigning a priority to the packet based on the parsed application content; and d) transmitting the packet to the destination server according to a transmitting schedule dependent on the priority.

The examiner considers the applicants' claims 1-11, 17-43 and 49-74 to be allowable based on the claim interpretation and the aforesaid prior arts of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krisna Lim whose telephone number is 571-272-3956. The examiner can normally be reached on Monday to Wednesday and Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess, can be reached on 571-272-3949. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ΚI

April 16, 2005

KRISNA LIM
PRIMARY EXAMINED